

# **ANNUAL REPORT**

OF

Name: THREE LAKES SANITARY DISTRICT NO.1

Principal Office: P.O. BOX 325

THREE LAKES, WI 54562

For the Year Ended: DECEMBER 31, 1998

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

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Version: 4.04i

## **SIGNATURE PAGE**

I	RICK LANZ		of
	(Person responsible for accou	ınts)	
THREE L	AKES SANITARY DISTRICT NO	D.1	, certify that I
	(Utility Name)		
knowledge, information and be	accounts; that I have examined t lief, it is a correct statement of th rt in respect to each and every m	e business and affairs of	-
		04/01/1998	
(Signature of person i	responsible for accounts)	(Date)	
TREASURER		_	
(7	Γitle)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: THREE LAKES SANITARY DISTRICT NO.1

Utility Address: P.O. BOX 325

THREE LAKES, WI 54562

When was utility organized? 1/1/1954

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: RICK LANZ

Title: DISTRICT TREASURER

Office Address:

P.O. BOX 325

THREE LAKES, WI 54562

Telephone: (715) 546 - 3316

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: STEVEN R METZ CPA

Title: MANAGER

Office Address: WIPFLI ULLRICH BERTELSON LLP

P.O. BOX 127

MINOCQUA, WI 54548

**Telephone:** (715) 356 - 9585 **Fax Number:** (715) 356 - 1764

E-mail Address:

# Are records of utility audited by individuals or firms, other than utility employee? YES

#### Individual or firm, if other than utility employee, auditing utility records:

Name: STEVEN R METZ CPA

Title: MANAGER

Office Address: WIPFLI ULLRICH BERTELSON LLP

P.O. BOX 127

MINOCQUA, WI 54548

**Telephone:** (715) 356 - 9585 **Fax Number:** (715) 356 - 1764

E-mail Address:

Date of most recent audit report: 1/20/1999 Period covered by most recent audit: 12-31-98

#### **IDENTIFICATION AND OWNERSHIP**

# Names and titles of utility management including manager or superintendent: Name: RODGER SZOPA

Title: OPERATOR

Office Address:

P.O. BOX 325

THREE LAKES, WI 54562

Telephone: (715) 546 - 3748

Fax Number: E-mail Address:

Name of utility commission/committee:

#### Names of members of utility commission/committee:

FRED BONACK, COMMISSIONER
DALE BRUSS, PRESIDENT
GERHARD SODER, COMMISSIONER

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? YES

Date of Ordinance: 1/1/1954

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name:

**Contact Person:** 

Title: Telephone: Fax Number: E-mail Address:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

## **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	94,673	89,470	1
Operating Expenses:			
Operation and Maintenance Expense (401)	53,285	45,393	2
Depreciation Expense (403)	17,143	14,566	3
Amortization Expense (404)	359	180	4
Taxes (408)	1,692	1,499	5
Total Operating Expenses	72,479	61,638	
Net Operating Income	22,194	27,832	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	22,194	27,832	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	7,535	9,568	_ 9
Miscellaneous Nonoperating Income (421)	(1,310)	(15,048)	10
Total Other Income	6,225	(5,480)	_
Total Income	28,419	22,352	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	28,419	22,352	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	33,686	13,147	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)	_		15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)	22.000	40.447	_ 18
Total Interest Charges	33,686	13,147	
Net Income EARNED SURPLUS	(5,267)	9,205	
Unappropriated Earned Surplus (Beginning of Year) (216)	169,763	160 550	10
Balance Transferred from Income (433)	(5,267)	160,558 9,205	19 20
Miscellaneous Credits to Surplus (434)	(5,207)	9,203	21
Miscellaneous Debits to Surplus-Debit (435)	0	0	22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Surpius-Debit (430)  Appropriations of Income to Municipal FundsDebit (439)	0	0	24
Total Unappropriated Earned Surplus End of Year (216)	164,496	169,763	- <b>-</b> -

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)
Revenues from Utility Plant Leased to Others (412):	
NONE	
Total (Acct. 412):	0
Expenses of Utility Plant Leased to Others (413):	
NONE	
Total (Acct. 413):	0
Nonoperating Rental Income (418):	_
NONE	
Total (Acct. 418):	0
Interest and Dividend Income (419):	_
BANK INTEREST	7,535
Total (Acct. 419):	7,535
Miscellaneous Nonoperating Income (421):	
NON-REGULATED SEWER	(1,310)
Total (Acct. 421):	(1,310)
Miscellaneous Amortization (425):	
NONE	
Total (Acct. 425):	0
Other Income Deductions (426):	_
NONE	
Total (Acct. 426):	0
Miscellaneous Credits to Surplus (434):	
NONE	
Total (Acct. 434):	0
Miscellaneous Debits to Surplus (435):	
NONE	
Total (Acct. 435)Debit:	0
Appropriations of Surplus (436):	
Detail appropriations to (from) account 215	1
Total (Acct. 436)Debit:	0
Appropriations of Income to Municipal Funds (439):	
NONE	1
Total (Acct. 439)Debit:	0

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)						0 1
Costs and Expenses of Merchandising	g, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold						0 2
Payroll					(	0 3
Materials					(	0 4
Taxes					(	0 5
Other (list by major classes):						
						0 6
Total costs and expenses	0	0	0	0	1	0
Net income (or loss)	0	0	0	0		0

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	94,673	0	0	0	94,673	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	94,673	0	0	0	94,673	:

## **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,159,559	737,958	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	123,041	106,448	2
Net Utility Plant	1,036,518	631,510	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	695,662	695,662	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	278,776	267,095	4
Net Nonutility Property	416,886	428,567	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	71,175	132,911	7
Total Other Property and Investments	488,061	561,478	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	131,224	378,203	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	15,508	20,150	11
Other Accounts Receivable (143)	13,981	11,642	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	82,009	82,481	14
Materials and Supplies (150)	4,782	5,639	15
Prepayments (165)	4,701	2,663	16
Other Current and Accrued Assets (170)	2,124	2,358	17
Total Current and Accrued Assets	254,329	503,136	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	2,792	3,151	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	440	62,570	20
Total Deferred Debits	3,232	65,721	
Total Assets and Other Debits	1,782,140	1,761,845	

## **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			_
Capital Paid in by Municipality (200)	340,000	290,000	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	164,496	169,763	23
Total Proprietary Capital	504,496	459,763	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	615,000	660,000	26
Total Long-Term Debt	615,000	660,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	22,699	4,094	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	5,469	4,632	32
Other Current and Accrued Liabilities (238)	3,975	1,500	33
Total Current and Accrued Liabilities	32,143	10,226	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	630,501	631,856	38
Total Liabilities and Other Credits	1,782,140	1,761,845	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
1,152,686	0	0	0
6,873			
1,159,559	0	0	0
ortization:			
123,041	0	0	0
123,041	0	0	0
1,036,518	0	0	0
	(b)  1,152,686  6,873  1,159,559  ortization: 123,041 123,041	(b) (c)  1,152,686 0  6,873  1,159,559 0  ortization: 123,041 0  123,041 0	(b) (c) (d)  1,152,686 0 0  6,873  1,159,559 0 0  ortization: 123,041 0 0  123,041 0 0

## **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
	106,448	(0)	(u)	(6)	106,448
Balance first of year	100,446				100,446
Credits During Year					
Accruals:					
Charged depreciation expense (403)	17,143				17,143
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	17,143	0	0	0	17,143
Debits during year					
Book cost of plant retired	550				550
Cost of removal					0
Other debits (specify):					
					0
Total debits	550	0	0	0	550
Balance End of Year	123,041	0	0	0	123,041
Composite Depreciation Rate?	No				
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	695,662			695,662	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	695,662	0	0	695,662	_
Less accum. prov. depr. & amort. (122)	267,095	11,681		278,776	3
Net Nonutility Property	428,567	(11,681)	0	416,886	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

## **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	4,782	5,639	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	4,782	5,639	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
BOND ISSUE COSTS	164	181	1,053	1
BOND ISSUE COSTS 11/97	195	181	1,739	2
Total			2,792	
Unamortized premium on debt (251)		_		
NONE	0	0	0	3
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year	290,000	1	
Changes during year (explain):			
ANNUAL TAX LEVY	50,000	2	
Balance end of year	340,000		

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
GO PROMISSORY NOTE M&I BANK	11/18/1997	05/01/2007	5.13%	475,000	1
GO PROMISSORY NOTE M&I	05/01/1995	05/01/2005	6.05%	140,000	2
Total for Account 224				615,000	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	0	1	
Accruals:			
Charged water department expense	1,692	2	
Charged electric department expense		3	
Charged sewer department expense	1,624	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	3,316		
Taxes paid during year:			
County, state and local taxes	3,248	6	
Social Security taxes		7	
PSC Remainder Assessment	68	8	
Other (explain):			
NONE		9	
Total payments and other debits	3,316		
Balance end of year	0	· •	

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrued	k		Interest Accrue	:d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					•
GO PROMISSORY NOTES M&I	1,613	8,874	9,075	1,412	3
GO PROMISSORY NOTES M&I BANK	3,019	24,812	23,774	4,057	4
Subtotal	4,632	33,686	32,849	5,469	_
Notes Payable (231)					•
NONE	0			0	5
Subtotal	0	0	0	0	_
Total	4,632	33,686	32,849	5,469	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	175,727	0	0	456,129	0	631,856	1
Add credits during year:							
For Services	150			1,120		1,270	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
REVISION IN SPECIAL ASSESSMENT	2,625					2,625	5
Balance End of Year	173,252	0	0	457,249	0	630,501	
Amount of federal and state grants in aid received for utility construction included in End of Year totals				346,558		346,558	6

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	
Other Investments (124): NONE		2
Total (Acct. 124):	0	
Special Funds (125):		-
DEPRECIATION SINKING FUND	45,010	3
DEBT RETIREMENT SINKING FUND	26,165	4
Total (Acct. 125):	71,175	
Notes Receivable (141): NONE		5
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		•
Water	14,278	6
Electric		7
Sewer (Regulated)		8
Other (specify):		•
OTHER ACCOUNTS RECEIVABLE	1,230	9
Total (Acct. 142):	15,508	
Other Accounts Receivable (143):		
Sewer (Non-regulated)	13,981	10
Merchandising, jobbing and contract work		11
Other (specify):		
NONE		12
Total (Acct. 143):	13,981	•
Receivables from Municipality (145):		
DELINQUENT WATER AND SEWER BILLS	2,771	13
DEBT LEVY	50,000	14
PUBLIC FIRE PROTECTION	27,372	15
STAND BY CHARGES	1,866	16
Total (Acct. 145):	82,009	•
Prepayments (165):		
INSURANCE	4,701	17
Total (Acct. 165):	4,701	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Extraordinary Property Losses (182):	
NONE	18
Total (Acct. 182):	0
Other Deferred Debits (183):	
CONSTRUCTION IN PROGRESS	440 <b>19</b>
Total (Acct. 183):	440
Payables to Municipality (233):	
NONE	20
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	21
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	900,291	0	0	0	900,291	1
Materials and Supplies	5,210	0	0	0	5,210	2
Other (specify):						•
					0	3
Less Average:						
Reserve for Depreciation	114,744	0	0	0	114,744	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	174,489	0	0	0	174,489	6
Other (specify):						
· · · · · · · · · · · · · · · · · · ·					0	7
Average Net Rate Base	616,268	0	0	0	616,268	
Net Operating Income	22,194	0	0	0	22,194	8
Net Operating Income						
as a percent of Average Net Rate Base	3.60%	N/A	N/A	N/A	3.60%	

## **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	315,000	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	167,129	3
Other (Specify):		4
Total Average Proprietary Capital	482,129	
Net Income		
Net Income	(5,267)	5
Percent Return on Proprietary Capital	-1.09%	

## IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership (Page iv)

Response received 9/20/99

Item 1: \$500,000 will be reclassified to a/c 342 in 1999. In future, amortization will be recorded in a/c 428.

Item 2: Several main breaks required additional outside services of excavators and plumbers to repair.

Item 3: Contributed by the town. Service to the fire station. ele

July 21, 1999

Mr. Rick Lanz, District Treasurer Three Lakes Sanitary District P.O. Box 325 Three Lakes, WI 54562-0325

1998 Analytical Review DWCCA-5900-ELE

Dear Mr. Lanz:

The Public Service Commission (PSC) is in the process of completing an analytical review of your utility's 1998 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

1. The Water Mains schedule on page W-15, column E, reports only 210 feet of pipe added during the year, corresponding to the \$503,230 added to Account 343, Transmission and Distribution Mains, on page W-8, line 27, column (c). Also, on page W-14 there is a new water tower but no cost was added to Account 342, Distribution Reservoirs and Standpipes. If the cost of the new water tower is included in the \$503,230 added to Account 343, this amount should be reclassified to Account 342. This adjustment should be reflected in the adjustments column of the Water Utility Plant in Service schedule in the 1999 annual report.

Amortization of the balance in Account 181, Unamortized Debt Discount and Expense, should be charged to Account 428, Amortization of Debt Discount and Expense, rather than Account 404, Amortization Expense. Please note this for future reference.

- 2. During our review, we noted that total General Operating Expenses reported on page W-1 increased over 30% from 1997. Please furnish a brief explanation for this increase.
- 3. During our review, we noted \$150 reported as a services contribution in Account 271, Contributions in Aid of Construction, page F-17. However, no units are reported added to the Water Services schedule, or dollar additions to Account 345, Services, Water Utility Plant in Service schedule, pages W-8

#### FINANCIAL SECTION FOOTNOTES

and W-9. Please indicate who contributed this amount and when the service was installed.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

ELE:tlk:w:\compl\analytical review letters\July 21 1999 rev letters e 1.doc

cc: Mr. Dale Bruss, President

## **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	90,128	1
Total Sales of Water	90,128	
Other Operating Revenues		
Forfeited Discounts (470)	707	2
Other Water Revenues (474)	3,838	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	4,545	
Total Operating Revenues	94,673	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	30,339	5
General Operating Expenses (680-690)	22,946	6
Total Operation and Maintenenance Expenses	53,285	•
Other Operating Expenses		
Depreciation Expense (403)	17,143	7
Amortization Expense (404)	359	8
Taxes (408)	1,692	9
Total Other Operating Expenses	19,194	_
Total Operating Expenses	72,479	•
NET OPERATING INCOME	22,194	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	175	7,860	31,885	4
Commercial	78	9,083	25,467	5
Industrial				6
Total Metered Sales to General Customers (461)	253	16,943	57,352	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		27,372	8
Other Sales to Public Authorities (464)	10	2,512	5,404	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	264	19,455	90,128	

# **SALES FOR RESALE (ACCT. 466)**

Use	separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	27,372	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	27,372	_
Forfeited Discounts (470):		•
Customer late payment charges	707	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	707	•
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department		7
Other (specify):		•
OTHER WATER REVENUES	3,838	8
Total Other Water Revenues (474)	3,838	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars Amou (a) (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	17,898
Purchased Water (610)	
Fuel or Power Purchased for Pumping (620)	2,475
Chemicals (630)	3,194
Supplies and Expenses (640)	5,508
Repairs of Water Plant (650)	39
Transportation Expenses (660)	1,225
Total Plant Operation and Maintenance Expenses	30,339
	30,339
GENERAL OPERATING EXPENSES	30,339
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	<u> </u>
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	3,063
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	3,063 2,257
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	3,063 2,257 9,728
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	3,063 2,257 9,728 2,856
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	3,063 2,257 9,728 2,856
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	3,063 2,257 9,728 2,856 4,942
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	3,063 2,257 9,728 2,856 4,942

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent			
Less: Local and School Tax Equivalent on			. 1 2
Meters Charged to Sewer Department			_
Net property tax equivalent		0	
Social Security		1,624	3
PSC Remainder Assessment		68	4
Other (specify):			
NONE			. 5
Total tax expense	_	1,692	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(2)	(6)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ <sub>3</sub>
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	7,160		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	53,026		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	60,186	0	_
PUMPING PLANT			
Land and Land Rights (320)	606		12
Structures and Improvements (321)	16,239	786	 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	19,708	1,500	17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	8,566		20
Total Pumping Plant	45,119	2,286	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	4,103		23
Total Water Treatment Plant	4,103	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	525		24
Structures and Improvements (341)	0		25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0 1	1
Franchises and Consents (302)			0 2	
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)		(2,000)	5,160	4
Structures and Improvements (311)			0 5	5
Collecting and Impounding Reservoirs (312)			0 6	6
Lake, River and Other Intakes (313)			0 7	7
Wells and Springs (314)			53,026	8
Infiltration Galleries and Tunnels (315)			0 9	9
Supply Mains (316)			0 10	0
Other Water Source Plant (317)			0 11	1
Total Source of Supply Plant	0	(2,000)	58,186	
PUMPING PLANT Land and Land Rights (320)			606 12	2
Structures and Improvements (321)			17,025 13	3
Boiler Plant Equipment (322)			0 14	4
Other Power Production Equipment (323)			0 15	5
Steam Pumping Equipment (324)			0 16	6
Electric Pumping Equipment (325)			21,208 17	7
Diesel Pumping Equipment (326)			<u> </u>	3
Hydraulic Pumping Equipment (327)			0 19	9
Other Pumping Equipment (328)			8,566 20	0
Total Pumping Plant	0	0	47,405	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 21	1
Structures and Improvements (331)			0 22	2
Water Treatment Equipment (332)			4,103 23	3
Total Water Treatment Plant	0	0	4,103	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			525 24	4
Structures and Improvements (341)			0 25	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(10)	(3)	
Distribution Reservoirs and Standpipes (342)	25,670		26
Transmission and Distribution Mains (343)	428,389	503,230	27
Fire Mains (344)	0		28
Services (345)	30,767		29
Meters (346)	20,803	1,074	30
Hydrants (348)	28,493	750	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	534,647	505,054	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	2,091		35
Computer Equipment (372.1)	0		36
Transportation Equipment (373)	1,200		37
Other General Equipment (379)	550		38
Other Tangible Property (390)	0		39
Total General Plant	3,841	0	_
Total utility plant in service directly assignable	647,896	507,340	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	647,896	507,340	=

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			25,670	26
Transmission and Distribution Mains (343)	500		931,119	27
Fire Mains (344)			0	28
Services (345)			30,767	29
Meters (346)	50		21,827	30
Hydrants (348)			29,243	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	550	0	1,039,151	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0	33 34 35
Computer Equipment (372.1)			•	36
Transportation Equipment (373)				37
Other General Equipment (379)			550	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	3,841	
Total utility plant in service directly assignable	550	(2,000)	1,152,686	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	550	(2,000)	1,152,686	

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,413	2,413	- 1
February			2,009	2,009	- 2
March			1,750	1,750	- 3
April			1,821	1,821	_ 4
May			2,547	2,547	_
June			2,071	2,071	_ (
July			3,134	3,134	_ 7
August			2,969	2,969	_ {
September			2,299	2,299	_ (
October			2,430	2,430	_ 10
November			2,107	2,107	_ 11
December			2,272	2,272	_ 12
Total for year	0	0	27,822	27,822	_
Less: Measured or e	stimated water used in mai	n flushing and water	treatment during year		_ 13
Less: Other utility us	e			6,730	_ 14
Other utility use expla WATER LEAKS, TR	anation: RICKLE TO PREVENT FRE	EZE UPS AND MAIN	N BREAKS		15 -
Water pumped into d	istribution system			21,092	16
Less: Water sold				19,455	17
Losses and unaccour	nted for			1,637	_ 18
Percent unaccounted	I for to the nearest whole pe	ercent (%)		8%	_ 19
If more than 25%, inc	dicate causes and state wha	at action has been tal	ken to reduce water los	s:	_ 20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	228	2
Date of maximum:	7/16/1998				22
Cause of maximum: NORMAL USEAGE					23
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	35	_ 24
Date of minimum:	11/8/1998				_ 2
Total KWH used for p	oumping for the year			36,891	_ 20
If water is purchased:	:Vendor Name:				27
	Point of Delivery:				28

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WELL #2 CAISSON	#2	72	12	1	Yes	1
WELL #3 GRAVEL PACK	#3	63	12	1	Yes	2

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL #2	WELL #3	1
Location	WELL #2	WELL #3	2
Purpose	Р	Р	3
Destination	R	R	4
Pump Manufacturer	LAYNE	LAYNE	5
Year Installed	1998	1974	6
Туре	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	350	220	8
Pump Motor or			9
Standby Engine Mfr	US ELECTRIC	GENERAL ELECTRIC	10
Year Installed	1998	1974	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	25	20	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	ELEVATED TANK	NEW TOWER 1998		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET		4 5
Year constructed	1954	1998		6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		7
Elevation difference in feet (See Headnote 3.)	65	150		9 10
Total capacity in gallons	50,000	150,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER	OTHER		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER	OTHER		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.5229		20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ		23 24
Is water fluoridated (yes, no)?	N	N		25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		_	Number of Feet					_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
М	D	3.000	5,176	0	117	0	5,059	_ 1
M	D	6.000	16,465	210	0	0	16,675	2
М	D	8.000	3,623	0	175	0	3,448	_ 3
M	D	12.000	3,736	0	0	0	3,736	4
Total Within I	Municipality		29,000	210	292	0	28,918	_
M	D	12.000	133	0	0	0	133	5
Total Outside	of Municipa	ality	133	0	0	0	133	_
Total Utility		=	29,133	210	292	0	29,051	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
M	0.750	206	0	0	0	206	
M	1.000	30	0	0	0	30	
M	1.250	13	0	0	0	13	
M	1.500	11	0	0	0	11	
M	2.000	5	0	0	0	5	
M	3.000	1	0	0	0	1	
M	4.000	1	0	0	0	1	
M	6.000	3	0	0	0	3	
Total Utilit		270	0	0	0	270	0

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	224	0	0	0	224	13	1
1.000	41	4	0	0	45	0	2
1.500	6	2	0	0	8	0	3
2.000	7	0	2	0	5	0	4
3.000	1	0	0	0	1	0	5
Total:	279	6	2	0	283	13	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	159	50	0	7	0	8	224	_ 1
1.000	17	17	0	5	0	6	45	2
1.500	2	3	0	0	0	3	8	3
2.000	2	0	0	2	0	1	5	_ 4
3.000	0	1	0	0	0	0	1	
Total:	180	71	0	14	0	18	283	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	2	1			3	1
Within Municipality	36				36	2
Total Fire Hydrants	38	1	0	0	39	=
Flushing Hydrants						
	3				3	3
<b>Total Flushing Hydrants</b>	3	0	0	0	3	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 36

Number of distribution system valves end of year: 114

Number of distribution valves operated during year: 70

### WATER OPERATING SECTION FOOTNOTES

### Water Utility Plant in Service (Page W-08)

PAGE W-9 LINE 4f - REPRESENTS A RECLASSIFICATION OF \$2000 OF LAND PURCHASE PRICE TO BE ALLOCATED TO SEWER OPERATIONS.

### Water Mains (Page W-15)

PAGE W-15 LINE 2E - REPRESENTS NEW MAIN INSTALLED DURING CONSTRUCTION OF WATER TOWER AND RELATED CONNECTION TO WATER SYSTEM. DISTRICT DEBT WAS USEI TO PAY FOR THE CONSTRUCTION OF THE TOWER.

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